

# Preliminary Assessment Report

## Project 3015241, 2150 N 107TH ST

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**Assessment Completed:** 6/21/2013

**Project Description:** EDG Construction of a new parking garage, new office building, remodel existing 84,780 SF building. OLD: REQUEST FOR PAID ZONING COACHING (from email) Attached is an application for Coaching on the propose remodel and redevelopment of 2159 N 107 St; also known as Northway East. The project is located along the freeway in the Northgate area. The general project plan is to remodel the existing structure and add another 6-7 story building to the south of the existing structure; also include in the redevelopment is construction of the 4-6 story parking structure on the north end of the site. We would specifically like to review allowed/required parking and review the development process. Our company is familiar with development in the area, a few years back we developed the Meridian Medical Building at Meridian and Northgate Way.

**Primary Applicant:** [Dale Pinney](#)

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

### Next Steps

1. Review the requirements in this report and contact the staff members listed below with questions.
2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). **The Department of Planning and Development (DPD) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See [SDOT Client Assistance Memo 2213](#) for guidance about the 60% complete approval process.**
3. Schedule an appointment for permit application intake with DPD. **Please bring a copy of this report to your intake appointment.**

### Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

#### DPD Drainage Requirements

Michelle M Macias, (206) 684-3068, [michelle.macias@seattle.gov](mailto:michelle.macias@seattle.gov)

#### DPD Land Use Requirements

Bradley K Wilburn, (206) 615-0508, [Bradley.Wilburn@Seattle.Gov](mailto:Bradley.Wilburn@Seattle.Gov)

#### DPD Preapplication Site Visit Requirements

Kathleen H Wilson, (206) 233-7932, [Kathleen.Wilson@seattle.gov](mailto:Kathleen.Wilson@seattle.gov)

#### Seattle City Light Requirements

Ray Ramos, (206) 615-1193, [ray.ramos@seattle.gov](mailto:ray.ramos@seattle.gov)

#### Seattle Department of Transportation Requirements

Tammy Frederick, [tammy.frederick@seattle.gov](mailto:tammy.frederick@seattle.gov)

#### Seattle Public Utilities Requirements

Steve Resnick, (206) 233-7234, [ResnicS@seattle.gov](mailto:ResnicS@seattle.gov)

### **Water Availability**

P Kimani, (206) 684-5975, [Karen.Younge@Seattle.Gov](mailto:Karen.Younge@Seattle.Gov)

## **Other Resources**

- General questions about the permit process: Contact the DPD Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: [DPD](#) and [SDOT](#).
- [Detailed zoning information](#).
- Visit our [permit type pages](#) for step-by-step instructions and forms for preparing your application and plans for review.

## **Requirements**

### **DPD Drainage Requirements**

The following requirements are based on the current stormwater and side sewer codes.

#### **Existing Public Drainage Infrastructure**

Sanitary sewer main location: Corliss Ave N & N 107th St

Sanitary sewer main size: Both 12-inch diameter

Storm drainage main location: Corliss Ave N

Storm drainage main size: 8 and 12-inch diameter

#### **Drainage**

The drainage point of discharge (SMC 22.805.020) is located at: Public storm drain system.

A build-over agreement will be required with SPU for this project. See [Tip 507, Side Sewer Permits for Build-Over Agreements](#), for instructions on applying for a build-over review.

New easements or relinquishing existing easements requires City Council action prior to building permit approval, and may take up to 18 months. Revisions to existing easements are sometimes required for Construction Permits. Storm main located at NE corner of property

#### **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. A completed [Construction Stormwater Control and Soil Amendment Standard Plan](#) is required.

Parcel-based projects with 7,000 square feet or more of land disturbing activity or 2,000 square feet or more of new plus replaced impervious surface must implement green stormwater infrastructure (bioretention cells, green roofs, permeable pavement, rainwater harvesting, etc.) to infiltrate, disperse, and retain drainage water onsite to the maximum extent feasible per SMC 22.805.020.F. and [Director's Rule 15-2012](#).

Flow control standards must be first met by utilizing green stormwater infrastructure to the maximum extent feasible. Additional flow control measures shall be installed if the flow control standard cannot be met solely using green stormwater infrastructure. Refer to [DR 17-2009](#). Submit a [Green Stormwater Requirement Calculator](#) along with additional flow control documentation.

For more information see: <http://www.seattle.gov/dpd/codesrules/codes/stormwater/default.htm>

This project site discharges to a Non-listed Creek Basin (SMC 805.050.A.3) and shall provide flow control meeting the Pre-developed Pasture Standard per [SMC 22.805.080.B.3](#).

Projects with less than 10,000 sf new plus replaced impervious surface can use the [Pre-Sized Flow Control Calculator](#) in lieu of continuous modeling.

#### **Water Quality**

This project site discharges to a water body that requires basic treatment (SMC 22.805.050 B). Based upon the information provided on the Preliminary Application Form pertaining to existing and proposed impervious surfacing this project shall: provide a basic treatment facility that treats the required runoff volume or flow rate from pollution generating surfaces (SMC 22.805.090 B1, B2).

## Permanent and Temporary Dewatering

Per SMC 21.16.110, the proposed project requires a separate side sewer permit for temporary dewatering based on the following: excavation greater than 12 feet deep.

The footing drain (if part of building plan) point of discharge ([DPD DR 4-2011](#)) is located at the following: Public storm drain system.

**Projects which propose to permanently discharge groundwater shall comply with Minimum Requirements for Discharges to a Capacity-constrained System, SMC Section 22.805.050.A.6 and SMC Section 22.805.060.A.6. See [DPD Director's Rule 13-2010](#) for more information.**

## Side Sewer

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240.

In order to reuse an existing side sewer, the [Side Sewer Evaluation and Certification Form](#) must be completed by a licensed engineer.

## DPD Land Use Code Requirements

### Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (<http://www.seattle.gov/transportation/rowmanual/manual/>). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

#### **N 107TH ST**

Curbs will be required to be installed in the portion of right-of-way abutting this lot.

A concrete sidewalk will be required to be installed in the portion of right-of-way abutting this lot.

Drainage may be required to be installed in the portion of right-of-way abutting this lot. Please contact SDOT for more information.

Any planting proposed within the ROW must be reviewed and approved by DPD and SDOT.

#### **CORLISS AVE N**

A concrete sidewalk will be required to be installed in the portion of right-of-way abutting this lot.

Existing curbcuts that will no longer be used are required to be removed, and the curblin installed, per SDOT standards.

Any planting proposed within the ROW must be reviewed and approved by DPD and SDOT.

## Land Use

Based on the project scope. SEPA may be required. See DPD Director's Rule 17-2008 for more details (<http://web1.seattle.gov/dpd/dirrrulesviewer/>).

Design Review is required; see CAM 238 for more details. Departures from development standards should be identified as early as possible in the application process.

An arborist report may be required. See CAM 242 for more detail.

## Other Requirements

A presubmittal conference is required before submitting an application. Details for preparing and submitting a presubmittal request form can be found at our Web site

([http://www.seattle.gov/dpd/Publications/Forms/Building Permits/default.asp](http://www.seattle.gov/dpd/Publications/Forms/Building_Permits/default.asp)).

## Pre-Application Site Visit (PASV) Requirements

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

**Note:** Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

## ECA Mapping Unit and Type

Non-ECA

## **Earth Disturbance**

If excavation has the potential to encroach on adjacent property in order to facilitate construction activity, please provide documentation of consent from the adjacent property owner. Show area of proposed encroachment on the submitted drawings and detailed cross-sections.

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

## **Existing ROW Conditions**

### **N 107TH ST**

Street conditions:

Asphalt paving

Unimproved

Curb conditions:

No curb adjacent to site

A storm inlet does not appear to be located <350 ft from the site and prior to crossing a public right of way.

### **CORLISS AVE N**

Street conditions:

Asphalt paving

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 3 inch inches

A storm inlet does not appear to be located <350 ft from the site and prior to crossing a public right of way.

## **Potential Impacts to Seattle Parks Property**

No parks property in vicinity

## **Tree Protection**

Existing trees appear to be shown accurately on the site plan

## **Construction Stormwater Control**

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual ([DR 16-2009, Volume 2](#)).

**Show the following on the [Construction Stormwater Control and Soil Amendment Standard Plan](#):**

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or [online](#) at <http://web1.seattle.gov/DPD/InspectionRequest/default.aspx>.

## **Inspectors Notes**

This site is lower than, and does not have access to Corliss Ave N.

## **Seattle City Light Requirements**

## **Street/Alley Requirements**

### **N 107TH ST**

Underground electrical facilities/conductors require separation from other utilities. Review SCL Construction Guideline U2-10/NDK-50, Electrical Conduit and Facilities in the Public Rights of Way (<http://www.seattle.gov/Light/engstd/>). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). The existing service to the site is underground from N 107th St.

## **Easements**

SCL power easement over the property exists. New structures and construction over the existing SCL power easement is not allowed.

Other requirements: The existing parent parcel is considered one site. The electrical service to the new buildings will need to be consolidated from one service strike from SCL's distribution system. Per SCL Requirements for Electric Service Connection, <http://www.seattle.gov/light/contractors/resc/>, Chapter 5, page 28: "Single Service Rule", Seattle City Light will provide only one service to a site or building. Additional services will be supplied only at SCL's option and will be agreed to in writing. Please contact your Electrical Service Representative well in advance of construction for clarification and electrical service advice.

## **Notes to Applicant**

For a new or revised electrical service, an Application for Electrical Service must be submitted to Seattle City Light. Please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The Electrical Service Representative should also be contacted to coordinate electrical details with demolition and temporary power for construction. Your Electrical Service Representative is: Dave Kylen, 206-615-0607, [david.kylen@seattle.gov](mailto:david.kylen@seattle.gov). Be advised that it is the applicant's responsibility to seek guidance from SCL. Failure to contact SCL at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

## **SDOT Requirements**

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: [http://www.seattle.gov/transportation/stuse\\_docs.htm](http://www.seattle.gov/transportation/stuse_docs.htm). Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

## **SDOT Permitting Information**

Initial Review Deposit: \$2,500

SDOT Plan Requirements: Engineered plan

SDOT Permit Requirements: Group 3: Street Use Major (Type 45). A 60% complete street improvement plan (SIP) must be approved by SDOT prior to your DPD construction intake appointment. SIP Design Guidance is required for 60% complete SIP approval; apply early. Please visit SDOT's Street Use website at: [http://www.seattle.gov/transportation/stuse\\_sip.htm](http://www.seattle.gov/transportation/stuse_sip.htm) to obtain SDOT Client Assistance Memos (CAMs) and application materials to assist in developing your street improvement plan (SIP).

## **Street Improvement Requirements**

### **N 107TH ST**

Roadway Widening: See Seattle Right of Way Improvements Manual (ROWIM) and the City's Standard Plans and Specifications.

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) as well as the City of Seattle Standard Plan 420, 421 and 422.

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

New/replacement curb ramps: See City's Standard Plans 422 and the current ADA requirements.

New/replacement corner curb radius: See Seattle Right of Way Improvements Manual (ROWIM).

Street drainage collection may be required when street improvements are installed. See Seattle Right of Way Improvements Manual (ROWIM) section 4.17.

## **CORLISS AVE N**

New/replacement sidewalk: See Seattle Right of Way Improvements Manual (ROWIM) as well as the City of Seattle Standard Plan 420, 421 and 422.

**SPU Requirements**

**Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

All trail and sidewalk projects shall implement green stormwater infrastructure to the maximum extent feasible per SMC 22.805.030. Refer to DR SF-MEF and CAM 501. Table 4.6

**Water Availability**

Your water availability assessment has been approved.

Water Availability Certificate reference number: 20130669

Water Availability Certificate status: Approved with No Changes

Prepared by: Michael Barrett

**Existing Water System Information**

Proximity of nearest fire hydrant is: 281 feet W of property. Meets standards.

Water Main:

Size: 6 inches	Material: Cast Iron	Class: 150
- Standard		
- Abutting		

Water Main is available to serve in: N 107th Street

Distance of main to E margin of street is 19 feet.

Public ROW width is 63 feet.

Water Service(s):

Size: 2.00"	Material: Other/unknown
Size: 2.00"	Material: Copper
Size: 6.00"	Material: Other/unknown

**Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or [www.seattle.gov/neighborhoods/preservation](http://www.seattle.gov/neighborhoods/preservation) to determine if your building is a designated landmark or if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your DPD intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our DPD intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, [Michale.Crooks@seattle.gov](mailto:Michale.Crooks@seattle.gov), or visit the [Licensing and Tax Administration Division website](#).